



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of )

Johan Nilsson )

) Group Art Unit: 2661

Application No.: 10/780,633 )

) Examiner: Unassigned

Filed: February 19, 2004 )

) Confirmation No.: 1888

For: ADAPTIVE THRESHOLD FOR HS- )  
SCCH PART 1 DECODING )

**FIRST INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is

To assist the Examiner, the document is / documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date July 9, 2004

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Substitute for form 1449A/PTO & 1449B/PTO		<b>Complete if Known</b>	
<b>FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>(use as many sheets as necessary)</small>		Application Number	10/780,633
		Filing Date	February 19, 2004
		First Named Inventor	Johan Nilsson
		Examiner Name	Unassigned
		Attorney Docket Number	040072-273
Sheet <b>P E</b> of 1			

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Hedberg, T., et al., "Evolving WCDMA." Ericsson Review, 2001, No.3, pp. 124-130
	Zhang, Z, et al., "Advanced baseband technology in third-generation radio base stations." Ericsson Review, 2003, No. 1, pp 32-41.
	Müller, F., et al., "Further evolution of the GSM/EDGE radio access network.." Ericsson Review, 2001, No. 3, pp. 116
	Ekudden, E., et al, "On demand mobile media – A rich service experience for mobile users." Ericsson Review, 2001, No. 4, pp. 168-177.
	"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Radio Access Network; Physical channels and mapping of transport channels onto physical channels (FDD) (Release 5)." 3 <sup>rd</sup> Generation Partnership Project, Technical Specification 25.211, V5.5.0, September 2003, pp. 1-51.
	"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Radio Access Network; User Equipment (UE) radio transmission and reception (FDD) (Release 6), 3 <sup>rd</sup> Generation Partnership Project, Technical Specification 25.101, V6.2.0, September 2003, pp 1-100.
	"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Radio Access Network; Multiplexing and channel coding (FDD) (Release 5), 3 <sup>rd</sup> Generation Partnership Project, Technical Specification, Technical Specification 25.212, V5.6.0, September 2003, pp.1-75.

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.